INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTION	See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)				
9432-182/POA						
International application No.	International filing date (day/mor	nth/year) Priority date (day/month/year)				
PCT/US03/09883	31 March 2003 (31.03.2003)	05 April 2002 (05.04.2002)				
International Patent Classification (IPC)	or national classification and IPC					
IPC(7): G06F 3/00, 13/00; H04N 7/00,	11/00 and US Cl.: 725/39-59; 348	3/552				
Applicant						
MATSUSHITA ELECTRIC INDUSTRI	IAL CO., LTD.					
 This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36. This REPORT consists of a total of sheets, including this cover sheet. 						
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT). These annexes consist of a total of						
3. This report contains indicate	ations relating to the following	items:				
I Basis of the rep	I Basis of the report					
II Priority						
III Non-establishment of report with regard to novelty, inventive step and industrial applicability						
IV Lack of unity of invention						
V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
VI Certain documents cited						
VII Certain defects	VII Certain defects in the international application					
VIII Certain observa	ations on the international applic	cation				
Date of submission of the demand	Date	of completion of this report				
31 October 2003 (31.10.2003)		[ay 2004 (12.05.2004)				
Name and mailing address of the IPEA/ Mail Stop PCT, Attn: IPEA/US	US Auth	Authorized officer Andrew Faile Telephone No. (703) 305,4700				
Commissioner for Patents P.O. Box 1450	And	Andrew Faile / Illianto Manto				
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Form PCT/IPEA/409 (cover sheet)(July 1998)						

INTERNATIONAL PRELI

RY EXAMINATION REPORT

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	PCT/US03/

I.	. Basis of the report				
1.	. With regard to the elements of the inte	mational application:*			
	the international application a	s originally filed.			
	the description:				
	pages 1-9 as origin				
	pages NONE , filed				
	K-7	with the letter of			
	the claims:				
		iginally filed nended (together with any statement) under Article 19			
	pages NONE , as all pages NONE , filed				
		with the letter of 30 March 2004 (30.03.2004)			
	the drawings:	·			
	pages 1-6 , as origin	ally filed			
	pages NONE , filed	with the demand			
	pages NONE , filed	with the letter of			
	the sequence listing part of th	- · · · · · · · · · · · · · · · · · · ·			
	pages NONE as or	iginally filed			
	pages NONE , filed	with the letter of			
2.		e elements marked above were available or furnished to this Authority in the			
		application was filed, unless otherwise indicated under this item.			
	These elements were available or f	urnished to this Authority in the following language which is:			
	the language of a translation	urnished for the purposes of international search (under Rule23.1(b)).			
	the language of publication of	the international application (under Rule 48.3(b)).			
	the language of the translation 55.2 and/or 55.3).	a furnished for the purposes of international preliminary examination(under Rules			
3.	3. With regard to any nucleotide and	on was carried out on the basis of the sequence listing:			
	contained in the international				
	filed together with the interna	tional application in computer readable form.			
	furnished subsequently to this	Authority in written form.			
	furnished subsequently to this	Authority in computer readable form.			
	The statement that the subseq international application as fil	nently furnished written sequence listing does not go beyond the disclosure in the ed has been furnished.			
	The statement that the inform	ation recorded in computer readable form is identical to the written sequence listing			
	has been furnished.				
4.	The amendments have resulte	d in the cancellation of:			
	the description, pages	NONE			
	the claims, Nos. NON	<u>.</u>			
	the drawings, sheets/f	g <u>NONE</u>			
5.	 -	as if (some of) the amendments had not been made, since they have been considered to go			
	•	indicated in the Supplemental Box (Rule 70.2(c)).**			
this	* Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17). ** Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.				

INTERNATIONAL PRELICENCY EXAMINATION REPORT

Interna jal vication No. PCT/US03/

V. Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
1. STATEMENT					
Novelty (N)	Claims Claims		_YES NO		
			-		
Inventive Step (IS)	Claims Claims		YES NO		
	Ciains	1-26	NO		
Industrial Applicability (IA)	Claims		_YES		
	Claims	NONE	NO		
2. CITATIONS AND EXPLANATIONS Please See Continuation Sheet					
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Supplemental Box

(To be used when the space in any of the preceding boxes is not sufficient)

V. 2. Citations and Explanations:

Regarding the ammendment dated 30 March 2004, the examiner notes that Allport still reads on the additional limitations of providing multi-level links as ammended in indpedendent claims 1 and 19. See Column 12, Lines 30-41 for sending a list of web pages to the user's display device, these clearly represent multi-level links that are used to display additionally detailed data, related, or unrelated to the video program being displayed.

Claims 1-28 lack novelty under PCT Article 33(2) as being anticipated by Allport (U.S. Patent No. 6,097,441).

Referring to claim 1, Allport discloses a handheld device employing disparate sources to provide an electronic program guide (see Figures 1-2).

Allport also discloses an input adapted to receive a program identification extracted from a broadcast signal, wherein the program identification is adapted to identify available media content (see Column 12, Lines 9-17).

Allport also discloses a synchronization engine adapted to create a link associating the program identification with additional information relating to the available media content (see element 75 in Figure 2 and Column 12, Lines 29-34).

Referring to claim 2, see element 145 in Figure 3 for a data request module for identifying the additional information at a remote location on a communication network.

Referring to claim 3, see lack of novelty of claim 2, and note Column 12, Lines 15-17 for the information being related to

Referring to claim 4, see element 95 in Figure 3 for a remote location to receive additional information (HTML data).

Referring to claim 5, see Column 7, Lines 61-67 for an HTML browser.

Referring to claim 6, see lack of novelty of claim 5, and again note that information in the VBI is related to the program displayed (see Column 12, Lines 15-17).

Referring to claim 7, see Column 8, Lines 5-16 for allowing a user to select the channel he/she desires.

Referring to claim 8, see Column 7, Lines 59-67 and Column 8, Lines 1-4 for swamping information on a display (displaying additional information from HTML received at the receiver) onto two displays.

Referring to claim 9-10, see lack of novelty of claim 8.

Referring to claim 11, see Column 7, Lines 36-58 for creating a program guide (ads) and element 85 in Figure 2 for sending the video source.

Referring to claims 12-13, see lack of novelty of claim 11. Note that it is well known to scan or parse through multiple sources in order to create a program guide.

Referring to claim 14, see lack of novelty of claim 11 and note that it is well known to locate a program list to create a program guide.

Referring to claim 15, see lack of novelty of claim 11 and note it is well known to choose the most recent time and date stamped source in order to compile a program guide.

Referring to claim 16, see again Column 7, Lines 59-67.

Referring to claim 17, see lack of novelty of claim 16.

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Referring to claim 18, it is well known to receive EPG data before the user requests to use the EPG. Allport also discloses a user interface adapted to communicate the additional information in association with the program identification to a consumer based on the link (see Column 6, Lines 49-54). Referring to claims 19-26, see lack of novelty of claims 1-7 and 10, respectively. Referring to claims 27-28, see lack of novelty of claim 10.								
Claims 1-28 control indi	8 have industrial applicability un ustry.	der PCT Article 3	3(4) becaus	e the hand	Theld device c	an be made or u	sed in the r	emote
	NEW CITATIONS							
NONE			•					
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